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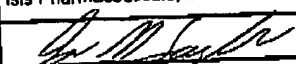
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/038,335
	Filing Date	January 2, 2002
	First Named Inventor	Ronnie C. Hanocak
	Art Unit	1636
	Examiner Name	David Guzo
	Attorney Docket Number	ISIS-4976
Total Number of Pages in This Submission		8

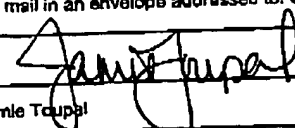
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Isis Pharmaceuticals, Inc.		
Signature			
Printed name	Joshua McLaughlin		
Date	April 15, 2005	Reg. No.	50,455

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DOCKET NO.: ISIS-4976

Application No.: 10/038,335

Office Action Dated: November 29, 2004

PATENT

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Ronnie C. Hanecak, *et al.*

Confirmation No.: 7737

Application No.: 10/038,335

Group Art Unit: 1636

Filing Date: January 2, 2002

Examiner: David Guzo

For: MODULATION TELOMERE LENGTH BY OLIGONUCLEOTIDES  
HAVING A G-CORE SEQUENCECommissioner for Patents  
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Dear Sir:

## AMENDMENT

This is a reply to the Office Action mailed November 29, 2004 setting a three (3) month statutory period for response and the Advisory Action mailed April 4, 2005 including a Notice of Non-compliant Amendment. The Commissioner is hereby authorized to charge any fee which may be required except the issue fee to Deposit Account No. 500252. Please enter the following amendments and remarks into the record.

**Amendments to the Specification.** There are no amendments to the specification.

**Amendments to the Claims.** A corrected listing of the claims beings on page 2 of this paper.

**Remarks begin on page 7 of this paper.**